Synthesis

Reviews and Full Papers in Chemical Synthesis

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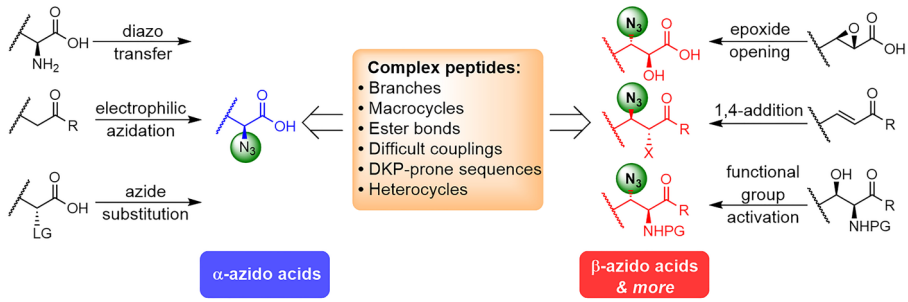

Synthesis of Azido Acids and Their Application in the Preparation of Complex Peptides

R. Moreira, M. Noden, S. D. Taylor

3

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Synthesis

Reviews and Full Papers in Chemical Synthesis

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Vol. 53, No. 3
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Synthesis

Synthesis of Azido Acids and Their Application in the Preparation of Complex Peptides

Review

391

Synthesis **2021**, *53*, 391–417
DOI: 10.1055/s-0040-1707314

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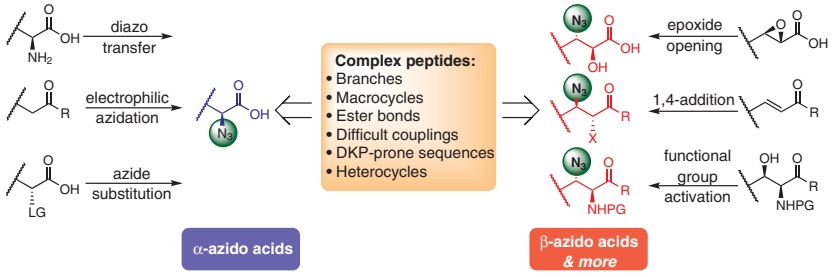

Synthesis

Synthesis of Lactams via Isocyanide-Based Multicomponent Reactions

Review

418

Synthesis **2021**, *53*, 418–446
DOI: 10.1055/s-0040-1706297

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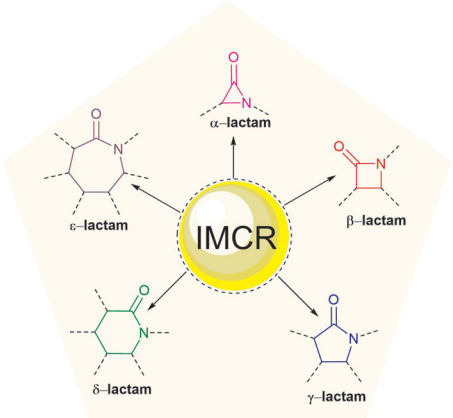

Synthesis

Are Organozirconium Reagents Applicable in Current Organic Synthesis?

Short Review

447

Synthesis **2021**, *53*, 447–460
DOI: 10.1055/s-0040-1706055

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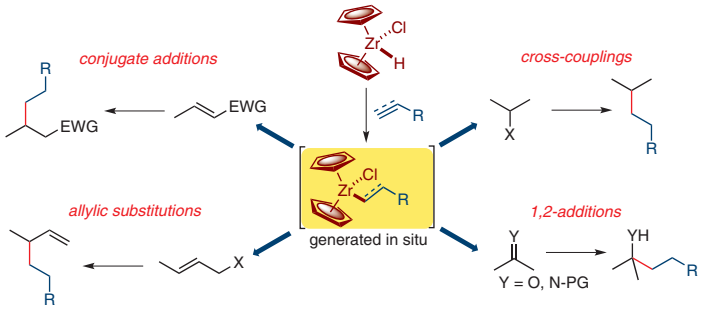

Synthesis

Synthesis and Crystal Engineering of Rubrene and Its Derivatives

Short Review

461

Synthesis **2021**, *53*, 461–474
DOI: 10.1055/s-0040-1707316

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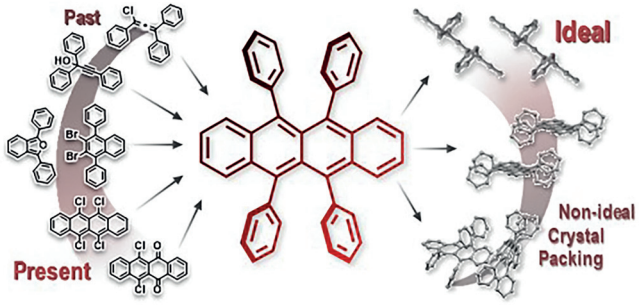

Synthesis

Synthesis of Cyclohexane-Angularly-Fused Triquinanes

Short Review

475

Synthesis **2021**, *53*, 475–488
DOI: 10.1055/s-0040-1705953

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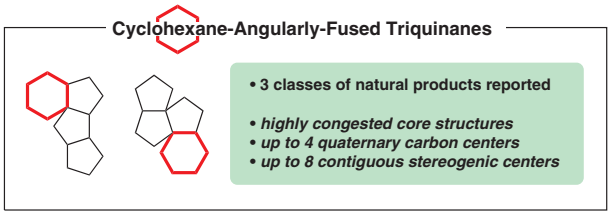

Synthesis

Recent Advances in Photoacid Catalysis for Organic Synthesis

Short Review

489

Synthesis **2021**, *53*, 489–497
DOI: 10.1055/s-0040-1705952

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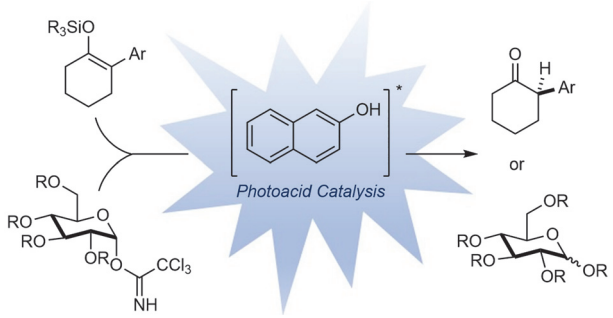

Synthesis

Synthesis of the 26-Membered Core of Thiopeptide Natural Products by Scalable Thiazole-Forming Reactions of Cysteine Derivatives and Nitriles

Feature

498

Synthesis **2021**, *53*, 498–508
DOI: 10.1055/s-0040-1706478

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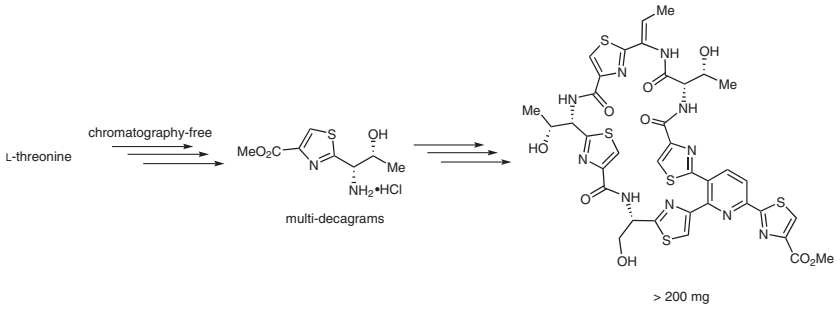

Synthesis

Synthesis of Pyridiniumboranephosphonate Diesters and Related Compounds using Trityl Cation as a Borane Hydride Acceptor

Feature

509

Synthesis **2021**, *53*, 509–517
DOI: 10.1055/s-0040-1706569

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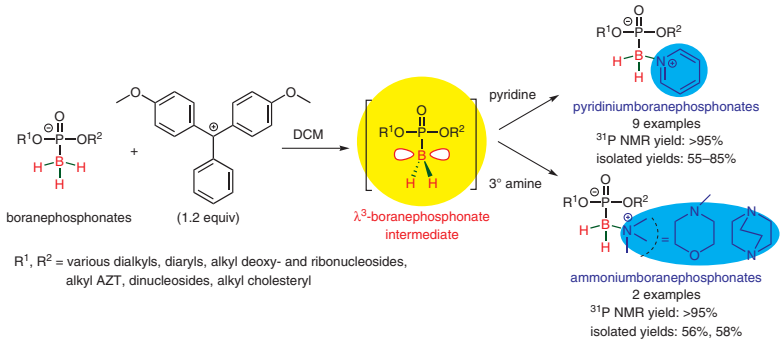

Synthesis

Organocatalyzed [2+2] Cycloaddition Reactions between Quinone Imine Ketals and Allenoates

Paper

518

Synthesis **2021**, *53*, 518–526
DOI: 10.1055/s-0040-1707292

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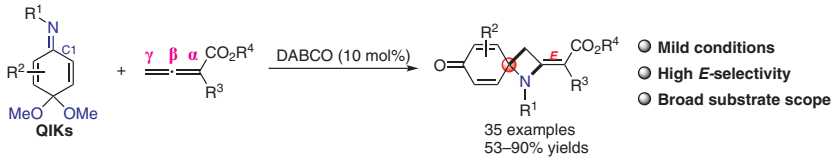

Synthesis

$^tBuO_2H/Cu(acac)_2$-Mediated Intramolecular Oxidative Lactonization of *o*-Allyl Arylaldehydes: Synthesis of 1-Oxoisochromans

Paper

527

Synthesis **2021**, *53*, 527–537
DOI: 10.1055/s-0040-1706469

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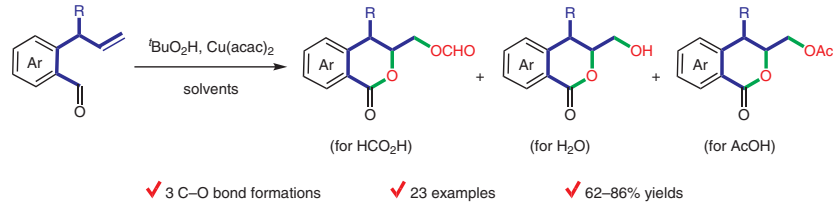

Synthesis

Efficient Access to Isoquinolines via Rhodium-Catalyzed Oxidative Annulation of Pyridyl C–H Bonds Directed by Carbonyl with Internal Alkynes

Paper

538

Synthesis **2021**, *53*, 538–546
DOI: 10.1055/s-0040-1707387

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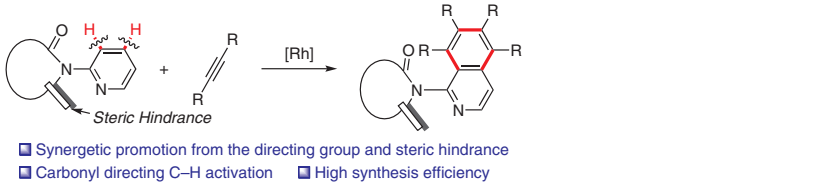

Synthesis

Synthesis **2021**, *53*, 547–556
DOI: 10.1055/s-0040-1707370

The A^3 Redox-Neutral C1-Alkynylation of Tetrahydroisoquinolines: A Comparative Study between Visible Light Photocatalysis and Transition-Metal Catalysis

Paper

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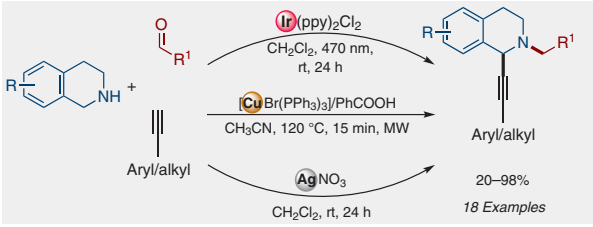

Synthesis

Synthesis **2021**, *53*, 557–568
DOI: 10.1055/s-0040-1707259

Halogen–Lithium Exchange of Sensitive (Hetero)aromatic Halides under Barbier Conditions in a Continuous Flow Set-Up

Paper

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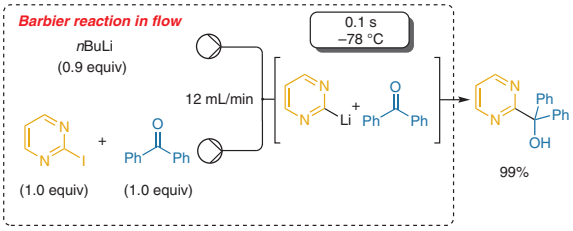

Synthesis

Synthesis **2021**, *53*, 569–573
DOI: 10.1055/s-0040-1707372

An Improved Synthesis of 3,6-Dihydro-*as*-indacene

Paper

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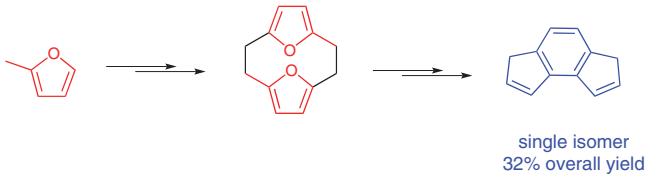

Synthesis

Synthesis **2021**, *53*, 574–586
DOI: 10.1055/s-0040-1707276

Nitrosocarbonyl Carbohydrate Derivatives: Hetero Diels–Alder and Ene Reaction Products for Useful Organic Synthesis

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